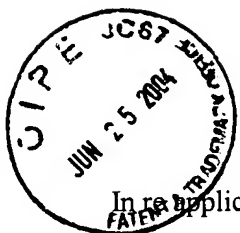


06-28-04

1647
\$
Jfw



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of:) Examiner: Kapust, Rachel B.
)
Kevin P. BAKER, et al.) Art Unit: 1647
)
Application Serial No. 10/006,041) Confirmation No. 8875
)
Filed: December 6, 2001) Attorney's Docket No. 39780-2830 P1C8
)
For: **SECRETED AND**) **Customer No. 35489**
)
TRANSMEMBRANE)
)
POLYPEPTIDES AND NUCLEIC)
)
ACIDS ENCODING THE SAME)

EXPRESS MAIL LABEL NO. EL 977 678 668 US
Date Mailed: JUNE 25, 2004

AMENDMENT AND RESPONSE TO OFFICE ACTION

MAIL STOP AMENDMENT

Commissioner for Patents
PO Box 1450
Alexandria, Virginia 22313-1450

Dear Sir:

In response to the Office Action mailed on February 27, 2004 in connection with the above-identified patent application (Paper No. 0204), please enter the following amendments, and consider the following arguments. This response is timely filed requesting a Petition for Extension of Time for one month with necessary fees.

The present Amendment and Response is accompanied by the submission of Declarations of Dr. Audrey Goddard and Dr. William Wood. Applicants respectfully request the consideration of both Declarations. In addition, a copy of the original FIGURE 74 showing the proposed change in red ink, together with a amended FIGURE 74 with the change made is enclosed herewith.

Amendments to the Specification begin on page 2 of this paper.

Amendment to the Drawing begin on page 15 of this paper.

Amendments to the Claims are reflected in the listing of claims which begins on page 16 of this paper.

Remarks/Arguments begin on page 17 of this paper.

07/01/2004 RHEBRIHT 00000093 081641 10006041
01 FC:1251 110.00 DA